

## Kentucky High School Feedback Report

### Performance of High School Graduates in Their First Year of College

#### College Attendance and Enrollment Patterns

| Enrollment and Retention Profile                         | High School | Region | Kentucky |
|--|-------------|--------|----------|
| 1. Spring 2000 Graduates                                 | 56          | 4017   | 28226    |
| 2. Fall 2000 Freshmen in KY - Number*                    | 35          | 2424   | 16181    |
| 3. Fall 2000 Freshmen in KY - Percentage                 | 63%         | 60%    | 57%      |
| 4. Percent of College-Going Graduates Enrolled Full-Time | 51%         | 51%    | 50%      |
| 5. One Semester Return Rate (Fall to Spring)             | 71%         | 86%    | 87%      |
| Full-Time Students                                       | 18          | 1246   | 8014     |
| All Students   | 25          | 2094   | 14009    |
| 6. One Year Return Rate (Fall to Fall)                   | 69%         | 82%    | 82%      |
| Full-Time Students                                       | 17          | 1195   | 7714     |
| All Students   | 24          | 1978   | 13204    |

| Most Attended Postsecondary Institution | Number of Grads |
|---|-----------------|
| 1. WESTERN KENTUCKY UNIVERSITY          | 18              |
| 2. MURRAY STATE UNIVERSITY              | 6               |
| 3. UNIVERSITY OF KENTUCKY               | 5               |
| 4. UNIVERSITY OF LOUISVILLE             | 4               |
| 5. CAMPBELLSVILLE UNIVERSITY            | 2               |
| 6. OTHER KENTUCKY COLLEGES              | 0               |
| 7. OUT-OF-STATE INSTITUTIONS**          | 10              |
| 8. GRAND TOTAL                          | 45              |

| Degree Status             | High School | Region | Kentucky |
|---------------------------|-------------|--------|----------|
| 1. Non-Degree             | --          | --     | 0%       |
| 2. Associate Level        | 17%         | 32%    | 34%      |
| 3. Bachelor Level         | 69%         | 62%    | 61%      |
| 4. Certificate or Diploma | --          | 1%     | 1%       |
| 5. Unknown                | 14%         | 4%     | 4%       |

| Enrollment by Type of KY Insitution                | Number of Grads |
|--|-----------------|
| 1. Four-Year Public Universities                   | 33              |
| 2. Two-Year Colleges                               | 0               |
| 3. Four-Year Independent Colleges and Universities | 2               |

NOTE 1: "NA" denotes data not available for this year. "---" indicates fewer than 5 students.

NOTE 2: Statistics for each educational region include data from non-public high schools.

\*Data on college attendance and enrollment excludes students who attended out-of-state colleges, seven non-participating independent KY institutions and those who did not take the ACT.

\*\*Based on feedback from your high school, the Kentucky Department of Education reported that 10 of your 1999-00 graduates attended out-of-state colleges. After including freshmen who attended out-of-state institutions, ACT's calculations show that 80% of your 1999-00 graduates were enrolled in college in fall 2000.

# Kentucky High School Feedback Report

## College Performance Patterns at Four-Year Public Universities

Figures below for English and math include students who took college-level courses in these subjects.

|                    | High School |      |       | Region  |      |       | Kentucky |      |       |
|--------------------|-------------|------|-------|---------|------|-------|----------|------|-------|
|                    | English     | Math | Total | English | Math | Total | English  | Math | Total |
| High School GPA    | 3.06        | 2.58 | 2.92  | 3.41    | 3.36 | 3.34  | 3.34     | 3.33 | 3.32  |
| Average ACT Score  | 19.9        | 20.1 | 19.2  | 21.4    | 21.6 | 21.4  | 21.2     | 21.6 | 21.4  |
| College GPA        | 2.81        | 2.36 | 2.49  | 2.85    | 2.59 | 2.71  | 2.82     | 2.41 | 2.65  |
| Advanced Courses % | --          | --   | --    | 1%      | 2%   | 1%    | 2%       | 2%   | 2%    |

|                     | High School |                  |              |             | Region |                  |              |             | Kentucky |                  |              |             |
|---------------------|-------------|------------------|--------------|-------------|--------|------------------|--------------|-------------|----------|------------------|--------------|-------------|
| ACT Composite Range | Number      | Percent In Range | Hours Earned | College GPA | Number | Percent In Range | Hours Earned | College GPA | Number   | Percent In Range | Hours Earned | College GPA |
| 27 - 36             | --          | --               | --           | --          | 210    | 14%              | 30.3         | 3.38        | 1269     | 13%              | 29.1         | 3.23        |
| 22 - 26             | --          | --               | --           | --          | 463    | 31%              | 27.6         | 2.89        | 3180     | 33%              | 26.5         | 2.82        |
| 18 - 21             | 11          | 33%              | 23.6         | 2.11        | 511    | 35%              | 25.6         | 2.55        | 3419     | 36%              | 24.1         | 2.50        |
| 14 - 17             | 14          | 42%              | 22.7         | 2.43        | 256    | 17%              | 22.2         | 2.13        | 1555     | 16%              | 20.7         | 2.21        |
| 1 - 13              | --          | --               | --           | --          | 39     | 3%               | 21.2         | 1.96        | 173      | 2%               | 17.9         | 1.91        |
| Total               | 33          | 100%             | 25.5         | 2.49        | 1479   | 100%             | 26.3         | 2.71        | 9596     | 100%             | 25.0         | 2.65        |

|                              | High School      |                 |           |                      |           | Region           |                 |           |                      |           | Kentucky         |                 |           |                      |           |
|------------------------------|------------------|-----------------|-----------|----------------------|-----------|------------------|-----------------|-----------|----------------------|-----------|------------------|-----------------|-----------|----------------------|-----------|
| Students with English grades | Scoring in Range | Remedial Taking | Pass Rate | College-Level Taking | Pass Rate | Scoring in Range | Remedial Taking | Pass Rate | College-Level Taking | Pass Rate | Scoring in Range | Remedial Taking | Pass Rate | College-Level Taking | Pass Rate |
| ACT English 18 or >          | 68%              | --              | --        | 100%                 | 82%       | 78%              | --              | --        | 100%                 | 90%       | 77%              | 0%              | 80%       | 100%                 | 90%       |
| ACT English <18              | 32%              | --              | --        | 88%                  | 86%       | 22%              | 13%             | 84%       | 94%                  | 82%       | 23%              | 34%             | 87%       | 89%                  | 87%       |
| Total                        | 25               | --              | --        | 96%                  | 83%       | 1141             | 3%              | 84%       | 99%                  | 89%       | 8258             | 8%              | 87%       | 97%                  | 90%       |

|   | High School      |                 |           |                      |           | Region                                    |                 |           |                      |           | Kentucky                                  |                 |           |                      |           |
|---|------------------|-----------------|-----------|----------------------|-----------|---|-----------------|-----------|----------------------|-----------|---|-----------------|-----------|----------------------|-----------|
| Students with Math grades                 | Scoring in Range | Remedial Taking | Pass Rate | College-Level Taking | Pass Rate | Scoring in Range                          | Remedial Taking | Pass Rate | College-Level Taking | Pass Rate | Scoring in Range                          | Remedial Taking | Pass Rate | College-Level Taking | Pass Rate |
| ACT Math 18 or >                          | 50%              | --              | --        | 91%                  | 90%       | 73%                                       | 20%             | 79%       | 89%                  | 85%       | 71%                                       | 12%             | 74%       | 95%                  | 79%       |
| ACT Math <18                              | 50%              | 64%             | 71%       | 45%                  | 100%      | 27%                                       | 67%             | 72%       | 55%                  | 80%       | 29%                                       | 77%             | 69%       | 44%                  | 75%       |
| Total                                     | 22               | 36%             | 75%       | 68%                  | 93%       | 1170                                      | 32%             | 75%       | 80%                  | 84%       | 7667                                      | 30%             | 70%       | 80%                  | 79%       |
| Percent Taking Any Remedial Courses = 30% |                  |                 |           |                      |           | Percent Taking Any Remedial Courses = 28% |                 |           |                      |           | Percent Taking Any Remedial Courses = 29% |                 |           |                      |           |

--" indicates fewer than five students.

# Kentucky High School Feedback Report

## College Performance Patterns at Four-Year Independent Colleges and Universities

Figures below for English and math include students who took college-level courses in these subjects.

|                    | High School |      |       | Region  |      |       | Kentucky |      |       |
|--------------------|-------------|------|-------|---------|------|-------|----------|------|-------|
|                    | English     | Math | Total | English | Math | Total | English  | Math | Total |
| High School GPA    | --          | --   | --    | 3.46    | 3.47 | 3.34  | 3.48     | 3.42 | 3.40  |
| Average ACT Score  | --          | --   | --    | 22.7    | 22.2 | 21.4  | 21.8     | 21.0 | 21.2  |
| College GPA        | --          | --   | --    | 2.77    | 3.10 | 2.70  | 2.66     | 2.83 | 2.73  |
| Advanced Courses % | --          | --   | --    | --      | --   | --    | 3%       | 5%   | 3%    |

|                     | High School |                  |              |             | Region |                  |              |             | Kentucky |                  |              |             |
|---------------------|-------------|------------------|--------------|-------------|--------|------------------|--------------|-------------|----------|------------------|--------------|-------------|
| ACT Composite Range | Number      | Percent In Range | Hours Earned | College GPA | Number | Percent In Range | Hours Earned | College GPA | Number   | Percent In Range | Hours Earned | College GPA |
| 27 - 36             | --          | --               | --           | --          | 34     | 12%              | 33.6         | 3.43        | 220      | 12%              | 34.2         | 3.43        |
| 22 - 26             | --          | --               | --           | --          | 94     | 34%              | 28.5         | 3.02        | 589      | 33%              | 29.4         | 3.01        |
| 18 - 21             | --          | --               | --           | --          | 105    | 38%              | 24.4         | 2.50        | 658      | 37%              | 25.7         | 2.52        |
| 14 - 17             | --          | --               | --           | --          | 37     | 13%              | 22.6         | 2.05        | 297      | 17%              | 22.5         | 2.16        |
| 1 - 13              | --          | --               | --           | --          | 5      | 2%               | 15.8         | 1.16        | 33       | 2%               | 16.9         | 1.65        |
| Total               | --          | --               | --           | --          | 275    | 100%             | 26.6         | 2.70        | 1797     | 100%             | 27.3         | 2.73        |

|                              | High School      |                 |           |                      |           | Region           |                 |           |                      |           | Kentucky         |                 |           |                      |           |
|------------------------------|------------------|-----------------|-----------|----------------------|-----------|------------------|-----------------|-----------|----------------------|-----------|------------------|-----------------|-----------|----------------------|-----------|
| Students with English grades | Scoring in Range | Remedial Taking | Pass Rate | College-Level Taking | Pass Rate | Scoring in Range | Remedial Taking | Pass Rate | College-Level Taking | Pass Rate | Scoring in Range | Remedial Taking | Pass Rate | College-Level Taking | Pass Rate |
| ACT English 18 or >          | --               | --              | --        | --                   | --        | 75%              | 9%              | 93%       | 97%                  | 93%       | 73%              | 3%              | 87%       | 99%                  | 90%       |
| ACT English <18              | --               | --              | --        | --                   | --        | 25%              | 75%             | 82%       | 38%                  | 90%       | 27%              | 50%             | 81%       | 60%                  | 80%       |
| Total                        | --               | --              | --        | --                   | --        | 209              | 25%             | 85%       | 82%                  | 93%       | 1471             | 16%             | 82%       | 88%                  | 88%       |

|  | High School      |                 |           |                      |           | Region                                    |                 |           |                      |           | Kentucky                                  |                 |           |                      |           |
|--|------------------|-----------------|-----------|----------------------|-----------|---|-----------------|-----------|----------------------|-----------|---|-----------------|-----------|----------------------|-----------|
| Students with Math grades                | Scoring in Range | Remedial Taking | Pass Rate | College-Level Taking | Pass Rate | Scoring in Range                          | Remedial Taking | Pass Rate | College-Level Taking | Pass Rate | Scoring in Range                          | Remedial Taking | Pass Rate | College-Level Taking | Pass Rate |
| ACT Math 18 or >                         | --               | --              | --        | --                   | --        | 70%                                       | 24%             | 89%       | 76%                  | 95%       | 62%                                       | 16%             | 85%       | 88%                  | 94%       |
| ACT Math <18                             | --               | --              | --        | --                   | --        | 30%                                       | 84%             | 62%       | 20%                  | 100%      | 38%                                       | 69%             | 70%       | 40%                  | 78%       |
| Total                                    | --               | --              | --        | --                   | --        | 165                                       | 42%             | 73%       | 59%                  | 96%       | 995                                       | 36%             | 74%       | 69%                  | 91%       |
| Percent Taking Any Remedial Courses = -- |                  |                 |           |                      |           | Percent Taking Any Remedial Courses = 33% |                 |           |                      |           | Percent Taking Any Remedial Courses = 25% |                 |           |                      |           |

--" indicates fewer than five students.

## Kentucky High School Feedback Report

### College Performance Patterns at Two-Year Colleges

Figures below for English and math include students who took college-level courses in these subjects.

|                    | High School |      |       | Region  |      |       | Kentucky |      |       |
|--------------------|-------------|------|-------|---------|------|-------|----------|------|-------|
|                    | English     | Math | Total | English | Math | Total | English  | Math | Total |
| High School GPA    | --          | --   | --    | 3.17    | 3.08 | 2.99  | 3.12     | 3.10 | 3.01  |
| Average ACT Score  | --          | --   | --    | 20.0    | 19.8 | 18.9  | 19.0     | 19.3 | 18.2  |
| College GPA        | --          | --   | --    | 2.45    | 2.38 | 2.56  | 2.54     | 2.41 | 2.63  |
| Advanced Courses % | --          | --   | --    | 5%      | 6%   | 3%    | 2%       | 4%   | 2%    |

|                     | High School |                  |              |             | Region |                  |              |             | Kentucky |                  |              |             |
|---------------------|-------------|------------------|--------------|-------------|--------|------------------|--------------|-------------|----------|------------------|--------------|-------------|
| ACT Composite Range | Number      | Percent In Range | Hours Earned | College GPA | Number | Percent In Range | Hours Earned | College GPA | Number   | Percent In Range | Hours Earned | College GPA |
| 27 - 36             | --          | --               | --           | --          | 15     | 2%               | 12.2         | 3.29        | 62       | 1%               | 15.7         | 3.29        |
| 22 - 26             | --          | --               | --           | --          | 145    | 22%              | 12.9         | 2.90        | 731      | 15%              | 14.1         | 2.98        |
| 18 - 21             | --          | --               | --           | --          | 251    | 37%              | 11.2         | 2.58        | 1821     | 38%              | 13.4         | 2.66        |
| 14 - 17             | --          | --               | --           | --          | 228    | 34%              | 9.1          | 2.34        | 1823     | 38%              | 11.2         | 2.49        |
| 1 - 13              | --          | --               | --           | --          | 31     | 5%               | 6.0          | 1.71        | 348      | 7%               | 8.3          | 2.14        |
| Total               | --          | --               | --           | --          | 670    | 100%             | 10.7         | 2.56        | 4785     | 100%             | 12.5         | 2.63        |

|                              | High School      |                 |           |                      |           | Region           |                 |           |                      |           | Kentucky         |                 |           |                      |           |
|------------------------------|------------------|-----------------|-----------|----------------------|-----------|------------------|-----------------|-----------|----------------------|-----------|------------------|-----------------|-----------|----------------------|-----------|
| Students with English grades | Scoring in Range | Remedial Taking | Pass Rate | College-Level Taking | Pass Rate | Scoring in Range | Remedial Taking | Pass Rate | College-Level Taking | Pass Rate | Scoring in Range | Remedial Taking | Pass Rate | College-Level Taking | Pass Rate |
| ACT English 18 or >          | --               | --              | --        | --                   | --        | 59%              | 3%              | 60%       | 99%                  | 77%       | 50%              | 5%              | 79%       | 97%                  | 81%       |
| ACT English <18              | --               | --              | --        | --                   | --        | 41%              | 58%             | 66%       | 45%                  | 78%       | 50%              | 55%             | 68%       | 54%                  | 77%       |
| Total                        | --               | --              | --        | --                   | --        | 599              | 25%             | 66%       | 77%                  | 77%       | 4249             | 30%             | 69%       | 75%                  | 79%       |

|  | High School      |                 |           |                      |           | Region                                    |                 |           |                      |           | Kentucky                                  |                 |           |                      |           |
|--|------------------|-----------------|-----------|----------------------|-----------|---|-----------------|-----------|----------------------|-----------|---|-----------------|-----------|----------------------|-----------|
| Students with Math grades                | Scoring in Range | Remedial Taking | Pass Rate | College-Level Taking | Pass Rate | Scoring in Range                          | Remedial Taking | Pass Rate | College-Level Taking | Pass Rate | Scoring in Range                          | Remedial Taking | Pass Rate | College-Level Taking | Pass Rate |
| ACT Math 18 or >                         | --               | --              | --        | --                   | --        | 47%                                       | 7%              | 67%       | 94%                  | 69%       | 38%                                       | 22%             | 68%       | 84%                  | 72%       |
| ACT Math <18                             | --               | --              | --        | --                   | --        | 53%                                       | 71%             | 57%       | 30%                  | 63%       | 62%                                       | 81%             | 58%       | 23%                  | 68%       |
| Total                                    | --               | --              | --        | --                   | --        | 567                                       | 41%             | 58%       | 60%                  | 68%       | 3993                                      | 59%             | 60%       | 46%                  | 71%       |
| Percent Taking Any Remedial Courses = -- |                  |                 |           |                      |           | Percent Taking Any Remedial Courses = 45% |                 |           |                      |           | Percent Taking Any Remedial Courses = 57% |                 |           |                      |           |

--" indicates fewer than five students.